



#### PAG.: 07 WO 01/29527 PCT/IT00/00426

### PATENT COOPERATION TREATY

#### PCT

NOTICE INFORMING THE APPLICANT OF THE COMMUNICATION OF THE INTERNATIONAL APPLICATION TO THE DESIGNATED OFFICES

(PCT Rule 47.1(c), first sentence)

From the INTERNATIONAL BUREAU

To:

PERROTTA, Aldo Via G. Marconi, 32 I-88068 Soverato ITALIE

opplicant's or agent's file reference META03	I	MPORTANT NOTICE
nternational application No. PCT/IT00/00426	International filing date (day/month/year) 23 October 2000 (23.10.00)	Priority date (day/month/year) 22 October 1999 (22.10.99)

Notice is hereby given that the International Bureau has communicated, as provided in Article 20, the international application to the following designated Offices on the date indicated above as the date of mailing of this Notice:
AU,KP,KR,US

In accordance with Rule 47.1(c), third sentence, those Offices will accept the present Notice as conclusive evidence that the communication of the international application has duly taken place on the date of mailing indicated above and no copy of the international application is required to be furnished by the applicant to the designated Office(s).

- 2. The following designated Offices have waived the requirement for such a communication at this time:
  - AE,AL,AM,AP,AT,AZ,BA,BB,BG,BR,BY,CA,CH,CN,CU,CZ,DE,DK,EA,EE,EP,ES,FI,GB,GD,GE,GH,GM,HR,HU,ID,IL,IN,IS,JP,KE,KG,KZ,LC,LK,LR,LS,LT,LU,LV,MD,MG,MK,MN,MW,MX,NO,NZ,OA,PL,PT,RO,RU,SD,SE,SG,SI,SK,SL,TJ,TM,TR,TT,UA,UG,UZ,VN,YU,ZA,ZW
    The communication will be made to those Offices only upon their request. Furthermore, those Offices do not require the applicant to furnish a copy of the international application (Rule 49.1(a-bis)).
- Enclosed with this Notice is a copy of the international application as published by the International Bureau on 26 April 2001 (26.04.01) under No. WO 01/29527

# REMINDER REGARDING CHAPTER II (Article 31(2)(a) and Rule 54.2)

If the applicant wishes to postpone entry into the national phase until 30 months (or later in some Offices) from the priority date, a domand for international preliminary examination must be filed with the competent International Preliminary Examining Authority before the expiration of 19 months from the priority date.

It is the applicant's sole responsibility to monitor the 19-month time limit.

Note that only an applicant who is a national or resident of a PCT Contracting State which is bound by Chapter II has the right to file a demand for international preliminary examination.

# REMINDER REGARDING ENTRY INTO THE NATIONAL PHASE (Article 22 or 39(1))

If the applicant wishes to proceed with the international application in the national phase, he must, within 20 months or 30 months, or later in some Offices, perform the acts referred to therein before each designated or elected Office.

For further important information on the time limits and acts to be performed for entering the national phase, see the Annex to Form PCT/IR/301 (Notification of Receipt of Record Copy) and Volume II of the PCT Applicant's Guide.

The International Bureau of WIPO 34, chemin des Colombattes 1211 Geneva 20, Switzerland Authorized officer

J. Zahra

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Telephono No. (41-22) 338.83.38

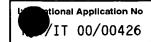


#### INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference		f Transmittal of International Search Report 20) as well as, where applicable, item 5 below.
META03 International application No.	International filing date (day/month/year)	(Earliest) Priority Date (day/month/year)
PCT/IT 00/00426	23/10/2000	22/10/1999
Applicant	26,13,233	22, 13, 15, 2
META INSTRUMENTS SRL		
This International Search Report has been according to Article 18. A copy is being tra	n prepared by this International Searching Auth Insmitted to the International Bureau.	nority and is transmitted to the applicant
This International Search Report consists  X It is also accompanied by	of a total of3 sheets. a copy of each prior art document cited in this	report.
Basis of the report		
	international search was carried out on the bas ess otherwise indicated under this item.	sis of the international application in the
the international search w Authority (Rule 23.1(b)).	as carried out on the basis of a translation of the	ne international application furnished to this
was carried out on the basis of the contained in the internation filed together with the internation furnished subsequently to the statement that the subsequent application a	nal application in written form.  rnational application in computer readable form this Authority in written form.  this Authority in computer readble form.  sequently furnished written sequence listing desired has been furnished.	n.
furnished	<b>-</b>	1,
	nd unsearchable (See Box I).	
3. Unity of invention is lac	king (see box II).	
4. With regard to the title,		
X the text is approved as su		
the text has been establis	hed by this Authority to read as follows:	
	bmitted by the applicant. hed, according to Rule 38.2(b), by this Authori date of mailing of this international search rep	
6. The figure of the <b>drawings</b> to be publication of the <b>drawings</b> to be publication.	_	None of the fewer
as suggested by the appli because the applicant fail		None of the figures.
	characterizes the invention.	

#### INTERNATIONAL SEARCH REPORT



A. CLASSIFICATION OF SUBJECT MATTER IPC 7 G01K11/00

According to International Patent Classification (IPC) or to both national classification and IPC

#### B. FIELDS SEARCHED

 $\begin{array}{ll} \mbox{Minimum documentation searched (classification system followed by classification symbols)} \\ \mbox{IPC 7} & \mbox{G01K} \end{array}$ 

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

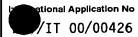
Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

Category °	Citation of document, with indication, where appropriate, of	the relevant passages	Relevant to claim No.
X	YOSHINORI HAMAMURA E.A.: "NO MEASUREMENT OF TEMPERATURE-VE PROFILE IN BIOLOGICAL SYSTEMS MULTIPLE-FREQUENCY-BAND MICRO RADIOMETER SYSTEM" AUTOMEDICA, vol. 8, no. 4, 1987, pages 21 XP000982990 the whole document	RSUS-DEPTH USING A √AVE	1-8
	her documents are listed in the continuation of box C.	X Patent family members are liste	
A docume consider earlier	ategories of cited documents:  ent defining the general state of the art which is not dered to be of particular relevance document but published on or after the international	*T* later document published after the in or priority date and not in conflict we cited to understand the principle or invention *X* document of particular relevance; the	nternational filing date ith the application but theory underlying the e claimed invention
'A' docume consider filing of the which citatio	ent defining the general state of the art which is not dered to be of particular relevance document but published on or after the international date ent which may throw doubts on priority claim(s) or is cited to establish the publication date of another n or other special reason (as specified)	<ul> <li>*T* later document published after the in or priority date and not in conflict with cited to understand the principle or invention</li> <li>*X* document of particular relevance; the cannot be considered novel or cannot be considered novel or cannot be considered to involve an inventive step when the</li> <li>*Y* document of particular relevance; the cannot be considered to involve an</li> </ul>	nternational filing date ith the application but theory underlying the e claimed invention not be considered to document is taken alone e claimed invention inventive step when the
Special ca  A' docume consic  E' earlier filing c  L' docume which citatio  O' docum other	ent defining the general state of the art which is not dered to be of particular relevance document but published on or after the international date ent which may throw doubts on priority claim(s) or is cited to establish the publication date of another	<ul> <li>"T" later document published after the in or priority date and not in conflict we cited to understand the principle or invention</li> <li>"X" document of particular relevance; the cannot be considered novel or cantinvolve an inventive step when the</li> <li>"Y" document of particular relevance; the cannot be considered novel or cantinvolve an inventive step when the</li> </ul>	nternational filing date the application but theory underlying the e claimed invention not be considered to document is taken alone e claimed invention inventive step when the more other such docurious to a person skilled
P Special ca PA docume consider PL docume which citation PC docume other PF docume later the	ent defining the general state of the art which is not dered to be of particular relevance document but published on or after the international date ent which may throw doubts on priority claim(s) or is cited to establish the publication date of another in or other special reason (as specified) the referring to an oral disclosure, use, exhibition or means ent published prior to the international filing date but	<ul> <li>*T* later document published after the in or priority date and not in conflict we cited to understand the principle or invention</li> <li>*X* document of particular relevance; the cannot be considered novel or canning involve an inventive step when the cannot be considered to involve an document of particular relevance; the cannot be considered to involve an document is combined with one or ments, such combination being obvin the art.</li> </ul>	nternational filing date ith the application but theory underlying the e claimed invention not be considered to document is taken alone e claimed invention inventive step when the more other such docu- vious to a person skilled
A' docume consider earlier of filing of the which citation of the product of the consider of the consideration of the co	ategories of cited documents:  ent defining the general state of the art which is not dered to be of particular relevance document but published on or after the international date ent which may throw doubts on priority claim(s) or is cited to establish the publication date of another no or other special reason (as specified)  ent referring to an oral disclosure, use, exhibition or means ent published prior to the international filing date but han the priority date claimed	<ul> <li>'T' later document published after the in or priority date and not in conflict with cited to understand the principle or invention.</li> <li>'X' document of particular relevance; the cannot be considered novel or cannot be considered novel or cannot be considered to involve an inventive step when the 'Y' document of particular relevance; the cannot be considered to involve an document is combined with one or ments, such combination being obtain the art.</li> <li>'&amp;' document member of the same pate</li> </ul>	nternational filing date ith the application but theory underlying the e claimed invention not be considered to document is taken alone e claimed invention inventive step when the more other such docu- vious to a person skilled

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#### INTERNATIONAL SEARCH REPORT



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ontinuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.	
SHIZUO MIZUSHINA ET AL: "NON-INVASIVE TEMPERATURE PROFILING USING MULTI-FREQUENCY MICROWAVE RADIOMETRY IN THE PRESENCE OF WATER-FILLED BOLUS" IEICE TRANSACTIONS, JP, INSTITUTE OF ELECTRONICS INFORMATION AND COMM. ENG. TOKYO, vol. E74, no. 5, 1 May 1991 (1991-05-01), pages 1293-1302 XP000258516 ISSN: 0917-1673 the whole document	1-8	
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## INTERMATIONAL SEARCH REPORT

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In tional Application No			
IT	00/00426		

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